



"The Legendary leader of Automotive Equipments"

DAS623 ULTIMATE EV

INTELLIGENT EV DETECTION TOOL



Battery Pack "Professional Grade" Testing



Dedicated Connector for Battery Pack Testing



Offline Testing Capability



Comprehensive Vehicle Series and Full System Inspection



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THE FUTURE OF EV MAINTENANCE



Cover more than 95% of the whole system of EV's and keep updating



Supports testing of DC/DC converter, onboard charger, high voltage distribution box, and other common maintenance functions



Provide four battery pack connection methods, including OBD, special connector, jumper connection and fast charging port connection



Equipped with battery pack professional connectors as standard and integrated aviation plug connector to improve detection efficiency



Provide the whole vehicle topological graph, clearly display the vehicle communication network, and quickly locate the fault point



Support ADAS calibration, tread detection, insulation tester, oscilloscope, digital power supply, multimeter, current clamp, video scope and other expansion modules



Dual WIFI design, the host is connected to the VCI with independent WIFI, and the VCI does not affect the host to access the internet when it is working



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BATTERY PACK **DETECTION** **SPECIAL** ADAPTER LIST

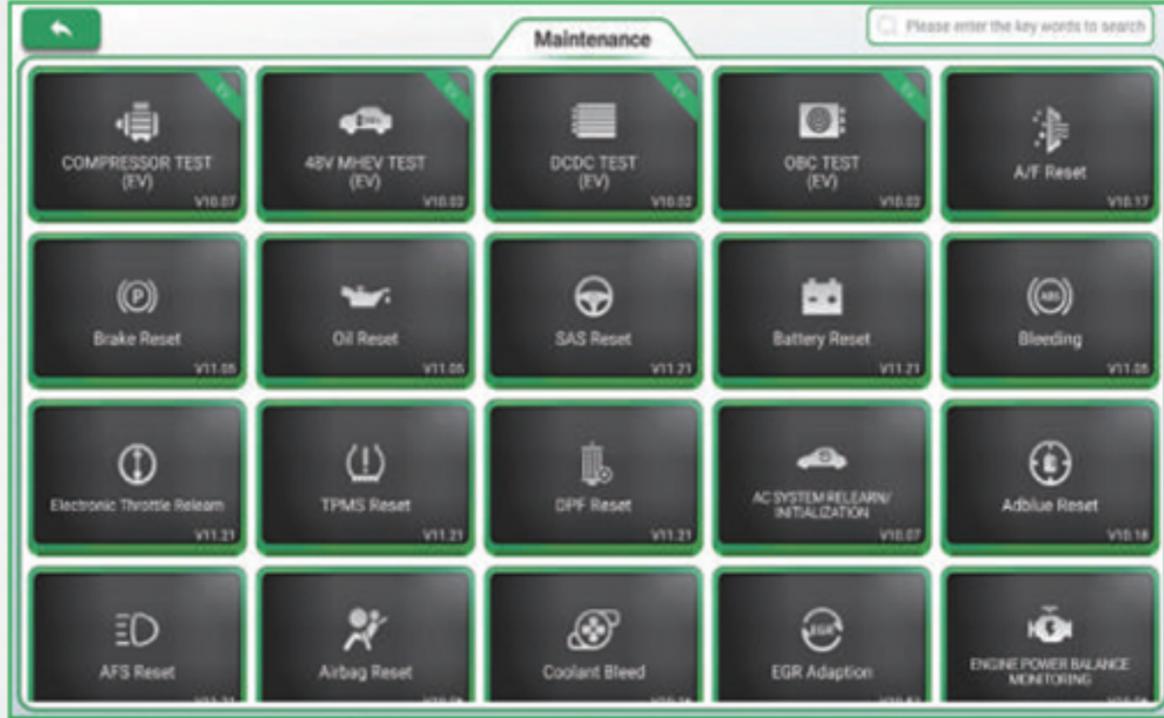
	TL-100R	BYD E5		TL-109Y	Neta V
	TL-101R	BYD Don		TL-119Y	Chery Ant
	TL-102R	BYD E-SEED GT		TL-114Y	ROEWE EI5
	TL-126R	BYD Qin PRO		TL-110B	AEOLUS E70
	TL-127R	BYD D1		TL-112B	AEOLUS D60
	TL-105R	WULIN Mini		TL-124B	Tesla Model 3 & Y
	TL-130R	GAC MOTOR GE3		TL-106R	Xiaopeng P7
	TL-143R	GAC Aian S PLUS		TL-113Y	ROEWE EI6
	TL-107R	Xiaopeng G3		TL-152B	Tesla Model 3 & Y
	TL-104Y	WM Motor EX5		TL-153B	Tesla Model S & X
	TL-108Y	EMGRAND EV45			



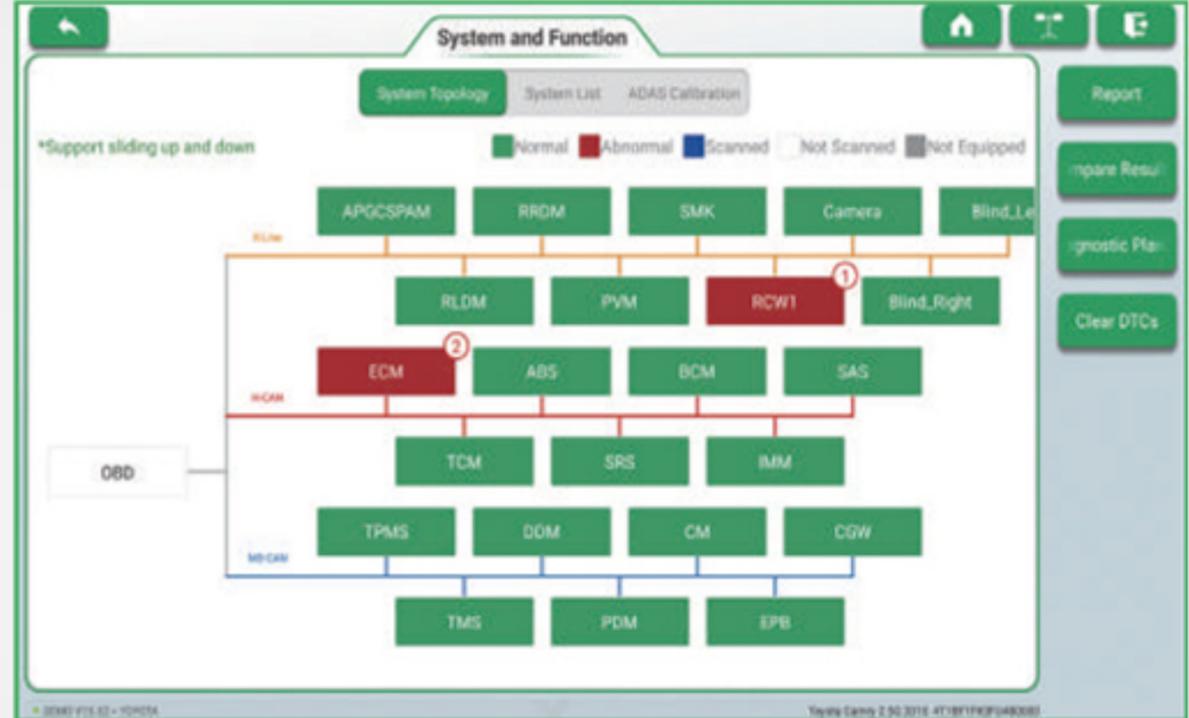
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ADVANCED EV TESTING

SUPPORTS OFFLINE TESTING CAPABILITY



TOPOLOGICAL GRAPH FOR QUICK FAULT LOCALIZATION



DEDICATED BATTERY PACK TESTING SOFTWARE



COVERAGE FOR OVER 95% OF EV VEHICLES





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PRODUCT SPECIFICATION



HOST

DISPLAY SIZE	10.1INCHES(1920X1200)
CPU	2.0GHZ OCTA-CORE
MEMORY	4 GB
STORAGE	128 GB
SYSTEM	ANDROID 11
WI-FI	2.4GHZ/5GHZ
CAMERA	FRONT 8MP, POST 13MP
BATTERY	3.8V/9360MAH
INTERFACE	TYPE A, TYPE C
COMMUNICATION	WI-FI, BT, US
PRODUCT SIZE	318*40.5*246.5MM

VCI

VOLTAGE	DC9~36V
CPU	CORTEX-A7 + CORTEX-M7
MEMORY	256MB
STORAGE	8GB
SYSTEM	LINUX
WI-FI	2.4GHZ/5GHZ
COMMUNICATION	WI-FI, BT, USB
INTERFACE	USB TYPE B, OBDⅡ-16, DC-IN
PRODUCT SIZE	197*40*83MM